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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: October 31, 2003 (use as many sheets as necessary)				Application Number	Unassigned 10/697098
				Filing Date	10/31/2003
				First Named Inventor	Masahiro TADAUCHI
				Group Art Unit	Unassigned 1775
				Examiner Name	Unassigned John Zimmerman
Sheet	1	of	1	Attorney Docket Number	040301-0639

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	6,386,426	B1	TADAUCHI ET AL.	05/14/2002	
	A2	6,220,501	B1	TADAUCHI ET AL.	04/24/2001	
	A3	6,123,248		TADAUCHI ET AL.	09/26/2000	
	A4	6,280,858	B1	TESHIMA	08/28/2001	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
	A5	JP	2002-283093	A	TOSHIBA CORP.	10/02/2002	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A6	Proceedings of the 16 th JIEP Annual Meeting, March, 2002, ISSN 1346-2199, pages 113 and 114.	
	A7	H. Amita et al., "High Reliable Pb Free Solder Paste of Sn/Zn Alloy System", 5 th Symposium on "Microjoining and Assembly Technology in Electronics", February 4-5, 1999, pages 319-324.	

Examiner Signature	 JOHN J. ZIMMERMAN PRIMARY EXAMINER	Date Considered	6/27/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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